

AMENDMENTS TO THE CLAIMS:

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

1. (Original) A self-engageable fastener component, comprising:
 - a sheet-form base; and
 - an array of wedge-shaped, engageable elements extending integrally from at least one side of the sheet-form base, the engageable elements each having an engageable side and a non-engageable side conterminous at an upper edge of the element;
 - wherein the upper edge of each engageable element defines a curve in top view, and
 - wherein the engageable sides of a majority of the elements are oriented in a common direction.
2. (Original) The fastener component of claim 1, wherein the engageable elements are arranged in at least one row along the sheet-form base, the row extending toward said single edge.
3. (Original) The fastener component of claim 2, wherein the elements are arranged in an array of multiple rows and columns.
4. (Original) The fastener component of claim 2, wherein the elements are arranged in multiple rows, with elements of adjacent rows offset from one another along their respective rows.
5. (Original) The fastener component of claim 4, wherein the elements of adjacent rows are offset by about one-half a nominal spacing between adjacent elements within a row.
6. (Original) The fastener component of claim 1, wherein the curve defined by the upper edge in top view is substantially circular with a constant radius of curvature.

7. (Original) The fastener component of claim 6, wherein the constant radius of curvature is from about 0.25 to 2.5 centimeters.
8. (Original) The fastener component of claim 1, wherein the curve defined by the upper edge in top view is of a group consisting of parabolic curves, ellipsoidal curves, hyperbolic curves, and mixtures thereof.
9. (Original) The fastener component of claim 1, wherein a maximum elevation of the upper edge above the top surface of the sheet-form base is between about 0.025 and 6.3 millimeters.
10. (Original) The fastener component of claim 1, wherein each engageable element has a width, measured along the sheet-form base perpendicular to said single edge, of between about 0.13 and 6.3 millimeters.
11. (Original) The fastener component of claim 1, wherein each engageable element has a length, measured along the sheet-form base parallel to said edge, of between about 0.13 and 2.54 centimeters.
12. (Original) The fastener component of claim 1, wherein the non-engageable side of each fastener element rises from the sheet-form base at an angle of between about 5 and 45 degrees.
13. (Original) The fastener component of claim 1, wherein the engageable sides of the wedge-shaped elements overhang the sheet-form base.
14. (Original) The fastener component of claim 13, wherein the engageable side of each fastener element extends downward from the upper edge toward the sheet-form base at an undercut angle, measured in a midplane bisecting the fastener element and perpendicular to the sheet-form base, of between about 10 and 45 degrees.

15. (Original) The fastener component of claim 1, wherein the engageable elements extend outwardly from two opposite sides of the sheet-form base.
16. (Original) The fastener component of claim 1, further comprising hook-shaped projections proximate the wedge-shaped engageable elements.
17. (Original) The fastener component of claim 1, further comprising engageable loops proximate the wedge-shaped elements.
18. (Original) The fastener component of claim 1, wherein the sheet-form base forms a tube, with the wedge-shaped elements extending from a curved surface of the tube.
19. (Original) The fastener component of claim 18, wherein the curved surface comprises an outer surface of the tube.
20. (Original) The fastener component of claim 18, wherein the curved surface comprises an inner surface of the tube.
21. (Original) The fastener component of claim 18, wherein the tube defines a longitudinal gap extending along its length between opposite edges of the sheet-form base.
22. (Original) The fastener component of claim 1, wherein the sheet-form base forms an elongated, U-shaped structure.
23. (Original) The fastener component of claim 22, wherein the wedge-shaped elements extend from an inside surface of the U-shaped structure, a majority of the engageable sides of the wedge-shaped elements directed away from an open edge of the U-shaped structure.

24. (Original) The fastener component of claim 22, wherein the wedge-shaped elements extend from an outside surface of the U-shaped structure.

25. (Original) The fastener component of claim 1, wherein the sheet-form base forms an elongated strap.

26. (Original) The fastener component of claim 25, comprising only a single row of said wedge-shaped elements, all arranged with their engageable sides directed toward an end of the strap.

27. (Original) The fastener component of claim 25, defining an aperture adjacent one end of the strap, the aperture sized to receive an opposite end of the strap therethrough.

28. (Original) The fastener component of claim 27, further comprising an exposed retention edge along one side of the aperture, the retention edge positioned to engage the engageable sides of the wedge-shaped elements with the opposite end of the strap pulled through the aperture, to resist removal of the strap from the aperture.

29. (Original) The fastener component of claim 1, wherein the sheet-form base is secured to, and overlays a layer of resilient material.

30. (Original) The fastener component of claim 29, wherein the sheet-form base is flexible.

31. (Original) In combination, two fastener components each according to claim 1, arranged with the engageable sides of their wedge-shaped elements overlapping one another to resist shear motion between the fastener components.

32-37. (Cancelled)

38. (Original) A seat bun, comprising:

a compliant material with a surface having a central region bounded on two opposite sides by elongated trenches; and

a fastener component according to claim 1 disposed within each trench and arranged with the non-engageable sides of its wedge-shaped elements directed out of the trench.

39. (Original) The seat bun of claim 38, wherein the fastener components comprise elongated, U-shaped structures extending along each trench.

40. (Original) The seat bun of claim 38, wherein the fastener components comprise tubular structures embedded within each trench.